LIST OF MODULE

- Student Management: Handles student admissions, registration, profiles, and academic records.
- Attendance Management: Manages student and faculty attendance, including tracking, reporting, and notifications.
- Library Management: Manages book inventories, checkouts, returns, and reservations.
- Finance Management: Handles tuition fees, scholarships, grants, and other financial transactions.

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BENEFITS OF PROPOSED SYSTEM

•Student Access to Daily Attendance:

Students can easily check their daily attendance records.

•Availability of Soft Copies and E-Resources:

• Students are provided with proper digital materials and e-resources.

•Enhanced Library Book Identification:

• Students can effortlessly identify and locate books in the library.

•Centralized Access via College Email Login:

• All these features can be accessed by logging into the website using the college email ID.

Automated Notifications:

Sends reminders for upcoming fee due dates directly to your signed-in Gmail account, ensuring timely payments and reducing administrative overhead.

PROPOSED SYSTEM

- •Student Access to Daily Attendance:
- •Availability of Soft Copies and E-Resources:
- •Enhanced Library Book Identification:
- •Centralized Access via College Email Login:
- ·Automated Notifications:

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Drawbacks of Existing System

> Attendance Management:

Students cannot easily view their attendance percentage, making it difficult to track their progress and take corrective actions if needed.

Library Management System:

• The current Library Management System is impeded by the absence of a comprehensive catalog, which significantly hampers the searchability and accessibility of books, particularly those available in PDF format.

System Study

- System analysis will be performed to determine if it is flexible to design information based on policies and plans of
- > Existing System
- Drawbacks of Existing System
- Proposed System
- Advantages of Proposed System

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Existing System

The Existing system of enterprise resource planning in college management The already existed like,

- •Library Management
 •Hostel Management
- •Transport Management
- •Attendance Management
- •Learning Management

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Hardware Configuration

•Processor: i3 and above

•RAM: 8GB and above

•HDD: 500GB and Above

Introduction about Project

INTRODUCTION TO ENTERPRISES RESOURCE PLANNING.

An ERP system in college management is a software that brings together different administrative and academic tasks into one platform. It helps streamline processes like student enrollment, attendance tracking, course management, and library services, making them more efficient and less prone to errors. By centralizing data and automating routine tasks, the system saves time and improves communication between students, teachers, and administrators. It also provides real-time information to help with better decision-making, making college operations smoother and more effective

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System Specification

- HARDWARE CONFIGURATION SOFTWARE CONFIGURATION

ABSTRACT

- An ERP system for college management helps organize and connect tasks like attendance tracking, course management, and library resources.
- It makes it easier for students, teachers, and administrators to access and share information.
- The system automates routine tasks, saving time and improving efficiency.
- It helps the college use its resources more effectively.
- The system supports better decision-making with useful data and reports.

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